## **Product Datasheet**

# **CRMP2** Antibody

Catalog No: CY7003 Reactivity: Human Mouse Rat

Isotype: Rabbit IgG Applications: WB IHC ICC/IF IP FC



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#### Information

UniProt ID: Q16555

All Names: DRP2; CRMP-2; N2A3; Unc-33-like phosphoprotein 2; ULIP-2; DPYSL2; CRMP2; ULIP-2;

Musunc33; TOAD64;

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

**Storage buffer:** pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

**Purity:** Affinity-chromatography **Immunogen:** A synthesized peptide

Molecular Wt.: 62kDa

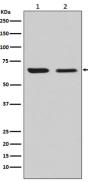
# Application

WB 1:1000~1:5000 IHC 1:50~1:200 ICC/IF 1:50~1:200

IP 1:50 FC 1:100

## Background

Necessary for signaling by class 3 semaphorins and subsequent remodeling of the cytoskeleton. Plays a role in axon guidance, neuronal growth cone collapse and cell migration.



Western blot analysis of CRMP2 expression in (1) U87-

MG cell lysate; (2) NIH/3T3 cell lysate.

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